PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	Attorne	ey Docket No.	AKY-0009	TO			
UTILITY	First Inventor		Akira Yamash	nita			
PATENT APPLICATION TRANSMITTAL	Title	METAL CAP		, u.s. /6583			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	s Mail Label No.			104		
			MS Patent Ap	pplication	ਜ		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application cor	ntents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17)			M or CD-R in duplicate	e, large table or			
(Submit an original, and a duplicate for fee processing) 2. X Applicant claims small entity status. See 37 CFR 1.27.		8 Nucleotide a	er Program (Appendi: nd/or Amino Acid Seq , all necessary)	,			
3. X Specification [Total Pages 12	2]	a. Computer Readable Form (CRF)					
(preferred arrangement set forth below) - Descriptive title of the invention		b. Specificati	ion Sequence Listing	on:	<u> </u>		
Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table,		i. State	CD-ROM or CD-R (2		Paper		
or a computer program listing appendix - Background of the Invention		c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS					
Brief Summary of the Invention Brief Description of the Drawings (if filed)		9. X Assignment Papers (cover sheet & document(s))					
Detailed Description Claim(s) Abstract of the Disclosure	- Detailed Description - Claim(s) 37 CFR 3.73(b) Stat			Power of Attorney			
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1	1]] 11. English Translation Document (if applicable)					
				Copies of IDS Citations			
a. X Newly executed (original or copy)	13. Preliminary Amendment						
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	Should (Should	(Should be specifically itemized)					
i. DELETION OF INVENTOR(S) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
" Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
17. Other:							
6. Application Data Sheet. See 37 CFR 1.76							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
Prior application information: Examiner Art Unit:							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
X Customer Number: 23353		OR	Correspor	ndence address below	_		
RADER, FISHMAN & GRAUER PLLC David T. Nikaido							
Address 1233 20th Street, N.W. Suite 501							
City Washington State DC			Zip Code	20036			
	lephone	(202) 955-37	50 Fax	× (202) 955-375	51		
Names (Print/Type) David T. Nikaido/Carl Schauk	owitch	Registration	Nos. (Attorney/Agent)	22,663/29,21	1		
Signature Date September 10, 2003					2003		

PTO/SB/17 (08-03)

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Complete if Known					
Application Number	NEW APPLICATION				
Filing Date	September 10, 2003				
First Named Inventor	Akira Yamashita				
Examiner Name	Not Yet Assigned				
Art Unit	N/A				
Attorney Docket No.	AKY-0009				

TOTAL AMOUNT OF PAYMENT (\$) 415.00 Attorney Docket No. AKY-0009							
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit Money Other None	3. /	3. ADDITIONAL FEES					
	Į.						
X Deposit Account:	Larg	e Entity	Small	Entity			
Deposit Account 18-0013	Fee	Fee	Fee	Fee	- Fee Description		
Number	Code	(\$)	Code	(\$)	ree Description	Fee Paid	
Deposit Account Rader, Fishman & Grauer PLLC	1051	130	2051	65	Surcharge – late filing fee or oath		
Name	1052	50	2052	25	Surcharge – late provisional filing fee or cover		
The Director is authorized to: (check all that apply)	į				sheet.		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification		
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	į	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Danisastina mikitantina af CID abox		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month		
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	ĺ	
1001 750 2001 375 Utility filing fee 375.00	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 375.00	1452	110	2452	55	Petition to revive unavoidable		
	1453	-	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)		
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issue fee		
Total Claims 4 -20** = x = 0.00	1503	630	2503	315	Plant issue fee		
Independent 2 -3** = x = 0.00	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per	40.00	
Code (\$) Code (\$)	1		1	075	property (times number of properties) Filing a submission after final rejection		
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	(37 ČFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	Request for Continued Examination (RCE)		
over original patent	1802	900	1802	900	Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Othe	r fee (spe	ı cifv)		of a design application		
SUBTOTAL (2) (\$) 0.00	1	luced by	•	iling Fo	e Paid SUBTOTAL (3) (\$)	40.00	
SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above	1	auceu uy	Dasic F	ang re	30B101AE(3) (4)		

Names (Print/Type) David T. Nikaido/Carl Schaukowitch Registration Nos. (Attorney/Agent) 22,663/29,211 Telephone (202) 955-3750 Signature Date September 10, 2003	SUBMI	TTED BY			 	(Complete	(if applicable))
Signature Coul / Course September 10, 2003		/pe)	David T. Nika	ido/Carl Schaukowitch	22,663/29,211	Telephone	(202) 955-3750
	Signatu	ıre	Call S	a		Date	September 10, 2003